## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OLIFF & BERRIDGE, PLC P.O. Box 19928		•	•	Attorney Do				<del></del>
Alexandria, Virginia Telephone: (703) 836- Facsimile: (703) 836-2	-6400		Date: July 30, 2003  MAIL STOP PATENT APPLICATION					_
Customer Number: 25944		NO	NPROVISION	AL APPLIC		N TRANSMI	TTAL	0
Commissioner for Pate P.O. Box 1450 Alexandria, VA 22313				v	, ,			9743
Sir:								57 U 0/62
Transmitted herewith for	or filing under 37	C.F.R. §1.53(b) is the n	onprovisional p	atent applica	ation			157
For (Title):	HYBRID DRIV	E SYSTEM AND VEH	ICLE EQUIPPE	ED THERE	WITH			
By (Inventors):		A, Kenji OMOTE, Tak Kozo YAMAGUCHI,					ahiro	
This application (A Preliminary This patent appl The execut An Information Entitlement to s A Preliminary A Priority of forei A certified This application the invention d country, or unde The filing fee is  CLAIMS IN THE AP ANY PRELIMINAR	claims benefit of Amendment is atta lication is assigned ed Assignment is f Disclosure Statem mall entity status is Amendment is filed gn application No. copy of the above is NOT to be publisclosed in this ager a multilateral into calculated below:  PLICATION AFT Y AMENDMENT	ent is filed herewith. s hereby asserted. I herewith. 2002-226765 filed Augorresponding foreign polished under 35 U.S.C. application has not been ernational agreement, the ER ENTRY OF NOTED ABOVE	gust 2, 2002 in application is fit and will not be hat requires pub	Japan is clailed herewith the subjection at e	med (35 attorney of ct of an ighteen r	U.S.C. §119) or agent hereb application finonths after f	oy certified in an illing.  THAN A	s that other
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	<u>OR</u>	RATE	FEE	_
BASIC FEE				\$ 375	<u>OR</u>		\$ 750	
TOTAL CLAIMS	19 - 20	= 0*	x 9=	\$	<u>OR</u>	x 18	\$	
INDEP CLAIMS	2 - 3	= 0*	x 42 =	\$	<u>OR</u>	x 84	\$	_
<u> </u>	ENDENT CLAIM		+ 140 =	\$	<u>OR</u>	+ 280	\$	
* If the difference i			TOTAL	\$	<u>OR</u>	TOTAL	\$ 750	
the Commissio	ner is hereby autho	of \$750.00 to cover the orized to charge any othe it Account No. 15-046	er fees that may	be required	to comp	lete this filing	g, or to	
			Respectfully	nionaliea.				

James A. Oliff Registration No. 27,075

Robert A. Miller Registration No. 32,771

		IN THE UNITED STATE	S PATENT AND TRADEMARK OFFICE		
0 159	OLIFF & BERRIDGE, PL	LC	Attorney Docket No.:	116282	
7/30	P.O. Box 19928 Alexandria, Virginia	22320	Date:	July 30, 2003	
0/03	Telephone: (703) 836- Facsimile: (703) 836-2		MAIL STOP PATENT APPL		
	Customer Number:	25944	NONPROVISIONAL APPLICATION 7 RULE §1.53(b)	FRANSMITTAL	
	Commissioner for Pater P.O. Box 1450 Alexandria, VA 22313-		• (,		
	Sir:				
	Transmitted herewith fo	or filing under 37 C.F.R. §1.53(b	) is the nonprovisional patent application		
	For (Title):	HYBRID DRIVE SYSTEM A	ND VEHICLE EQUIPPED THEREWITH		
	By (Inventors):	, ,	u WAKUTA, Kenji OMOTE, Takeshi INUZUKA, Kazuhisa OZAKI, Kazumasa KAMOTO, Kozo YAMAGUCHI, Masatoshi ADACHI, Kazutoshi MOTOIKE, Masahiro MA		
	Formal drawings (Figs. 1-9sheets) are attached.  Use Figure for front page of Publication.  A Declaration and Power of Attorney is filed herewith.  This application claims benefit of Provisional Application No filed  (A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)  This patent application is assigned to AISIN AW CO., LTD. and TOYOTA JIDOSHA KABUSHIKI KAISH  The executed Assignment is filed herewith.  An Information Disclosure Statement is filed herewith.  Entitlement to small entity status is hereby asserted.				

## CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

The filing fee is calculated below:

A Preliminary Amendment is filed herewith.

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	19 - 20	= 0*		
INDEP CLAIMS	2 - 3	= 0*		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

<sup>\*</sup> If the difference is less than zero, enter "0".

SMA	LL	ENT	ITY

SMALL ENTITY				
RATE	FEE	<u>OR</u>		
	\$ 375	<u>OR</u>		
x 9=	\$	<u>OR</u>		
x 42 =	\$	<u>OR</u>		
+ 140 =	\$	<u>OR</u>		
TOTAL	\$	<u>OR</u>		
iling fee is attached. Except as				

OTHER THAN A SMALL ENTITY

	RATE	FEE
		\$ 750
X	18	\$
X	. 84	\$
	- 280	\$
	TOTAL	\$ 750

Check No. 144755 in the amount of \$750.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Priority of foreign application No. 2002-226765 filed August 2, 2002 in Japan is claimed (35 U.S.C. §119).

A certified copy of the above corresponding foreign application is filed herewith.

This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another

country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Respectfully submitted,

Registration No. 27,075

Janes A. Olife

Robert A. Miller Registration No. 32,771

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